

## EAST Search History

| Ref # | Hits   | Search Query   | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|--------|--|--|------------------|---------|------------------|
| L1    | 1      | 10/631212  | US-PGPUB;<br>USPAT   | OR               | ON      | 2007/04/23 16:18 |
| L2    | 99     | ("20050027817" "20060190572"<br>"20050086272" "5758337"<br>"5832225" "6412017" "5806075"<br>"5737601" "6287765"<br>"20030126162" "20050027755"<br>"6625751" "5613079" "5488723"<br>"20050289198" "20040193952"<br>"20050015436" "20050114412"<br>"20060015485" "6014686"<br>"7200847" "20020144252"<br>"20060136484" "20060200831"<br>"6466980" "4405670" "5675802"<br>"5787442" "5787441" "5991771"<br>"5995980" "5999318" "6012059"<br>"6138124" "6335937" "6338092"<br>"6529960" "6751634" "6889333"<br>"7072911" "7152076"<br>"20010037398" "20030084361"<br>"20040148317" "20040243571"<br>"20050144538" "20070078911"<br>"5781910" "20040078617"<br>"20040268175" "5434994"<br>"6098078" "5819272" "5787262"<br>"5550973" "5794253" "5802062"<br>"5812793" "5812773" "5832514"<br>"6042758" "6159398" "5390126"<br>"7032089" "20050022132"<br>"6446092" "20020174225"<br>"6470333" "5440727" "5452448"<br>"5765171" "5864851" "5941999"<br>"5999931" "6212557" "6212557"<br>"6256675" "6381609" "6421701"<br>"6484204" "6499037" "6574749"<br>"6701345" "20020188624"<br>"20030167420" "6928577"<br>"20040103342" "5463733"<br>"5544353" "5692120" "6671821"<br>"20020049845" "20040078618"<br>"20040205372" "20050034014"<br>"6757896" "4631673" "5787247"<br>"6920469" "7149759" ).pn. | US-PGPUB;<br>USPAT   | OR               | ON      | 2007/04/23 16:18 |
| L3    | 709945 | (replica or copy or backup or duplicate)   | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/04/23 16:18 |

## EAST Search History

|     |        |  |  |    |    |                  |
|-----|--------|--|--|----|----|------------------|
| L4  | 678845 | sync or synchronization or replication or copying  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/23 16:18 |
| L5  | 49173  | L3 with L4   | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/23 16:18 |
| L6  | 12884  | (replication or synchronization) adj system  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/23 16:18 |
| L7  | 34241  | microsoft.as.  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/23 16:18 |
| L8  | 12655  | L6 not L7  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/23 16:18 |
| L9  | 1403   | L8 and ((aware\$4 or know\$5) with protocol)   | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/23 16:18 |
| L10 | 2990   | L8 and ((aware\$4 or know\$5) with (protocol or rule or convention or standard or definition)) | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/23 16:18 |
| L11 | 65     | L10 and (707/202 or 707/203 or 707/200 or 707/104 or 707/1 or 707/100)                         | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/23 16:18 |

## EAST Search History

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| L12 | 709945 | (replica or copy or backup or duplicate)  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/23 16:18 |
| L13 | 34     | L8 and (((aware\$4 or know\$5) with (protocol or rule or convention or standard or definition)) same (ID with (change or L12))) | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/23 16:18 |
| L14 | 1500   | (protocol or rule or convention or standard or definition) with (change or modify\$3 or modification or edit\$3) with L12       | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/23 16:18 |
| L15 | 149    | L14 and (707/202 or 707/203 or 707/200 or 707/104 or 707/1 or 707/100)  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/23 16:18 |
| L16 | 37     | L8 and (((aware\$4 or know\$5) with (protocol or rule or convention or standard or definition)) with (L12))                     | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/23 16:18 |
| L17 | 9      | L8 and (((aware\$4 or know\$5) with (protocol or rule or convention or standard or definition)) with (ID))                      | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/23 16:20 |
| L18 | 136    | L15 not L7  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/23 16:20 |
| L19 | 94     | L8 and (((aware\$4 or know\$5) with (protocol or rule or convention or standard or definition)) same (L12))                     | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/23 16:20 |

## EAST Search History

|     |      |   |  |    |    |                  |
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| L20 | 24   | (protocol or rule or convention or standard or definition or knowledge) with L6 with (change or modify\$3 or modification or edit\$3) | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/23 16:20 |
| L21 | 1602 | (data adj synchroniz\$5) same (protocol or rule or convention or standard or definition)  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/23 16:21 |
| L22 | 1568 | L21 not L7  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/23 16:21 |
| L23 | 106  | L22 and (707/202 or 707/203 or 707/200 or 707/104 or 707/1 or 707/100)  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/23 16:21 |
| L24 | 71   | (consisten\$3 or coheren\$3) same L21   | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/23 16:24 |
| L25 | 782  | (data adj synchroniz\$5) with (protocol or rule or convention or standard or definition)  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/23 16:24 |
| L26 | 58   | L25 and (707/202 or 707/203 or 707/200 or 707/104 or 707/1 or 707/100)  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/23 16:24 |
| L27 | 40   | (conflict adj resolution) same L6   | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/23 16:24 |

## EAST Search History

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| L28 | 99  | ("20050027817" "20060190572"<br>"20050086272" "5758337"<br>"5832225" "6412017" "5806075"<br>"5737601" "6287765"<br>"20030126162" "20050027755"<br>"6625751" "5613079" "5488723"<br>"20050289198" "20040193952"<br>"20050015436" "20050114412"<br>"20060015485" "6014686"<br>"20020144252" "20060136484"<br>"20060200831" "4405670"<br>"5675802" "5787442" "5787441"<br>"5991771" "5995980" "5999318"<br>"6012059" "6138124" "6335937"<br>"6338092" "6529960" "6751634"<br>"6889333" "7072911"<br>"20010037398" "20030084361"<br>"20040148317" "20040243571"<br>"20050144538" "6466980"<br>"5781910" "5819272"<br>"20040078617" "20040268175"<br>"5434994" "5787262" "6098078"<br>"5550973" "5794253" "5812793"<br>"5812773" "5832514" "5802062"<br>"6042758" "5390126" "6159398"<br>"7032089" "20050022132"<br>"6446092" "6470333"<br>"20020174225" "6928577"<br>"20040103342" "5463733"<br>"5544353" "5692120" "6671821"<br>"20020049845" "20040078618"<br>"20040205372" "20050034014"<br>"5440727" "6757896" "4631673"<br>"5452448" "5765171" "5787247"<br>"5864851" "5941999" "5999931"<br>"6212557" "6212557" "6256675"<br>"6381609" "6421701" "6484204"<br>"6499037" "6574749" "6701345"<br>"6920469" "20020099728"<br>"20020161789" "20020188624"<br>"20030167420" "20030182319"<br>"20050125558" ).pn. | US-PGPUB;<br>USPAT   | OR | ON | 2007/04/23 16:24 |
| L29 | 41  | L28 and (707/202 or 707/203 or<br>707/200 or 707/104 or 707/1 or<br>707/100)  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/23 16:24 |
| L30 | 402 | syncML  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/23 16:25 |

## EAST Search History

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|-----|-----|--|--|----|----|------------------|
| L31 | 325 | (protocol or rule or convention or standard or definition or knowledge) same L30 | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/23 16:25 |
| L32 | 209 | decentraliz\$3 with synchroniz\$5  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/23 16:25 |
| L33 | 6   | L32 and (707/202 or 707/203 or 707/200 or 707/104 or 707/1 or 707/100)           | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/23 16:25 |